

## ABSTRACT

The invention relates to molten ceramic grains which are intended, for example, for applications involving abrading tools, having the following average chemical weight composition, expressed in weight percent based on oxide content: Al<sub>2</sub>O<sub>3</sub>: 93 % to 97.5 %; MgO: 2.2 to 6.5 %; SiO<sub>2</sub>: < 0.1 %; other impurities: < 0.4 %.